

Program EVALPLOT
(Version 2017-1)

by

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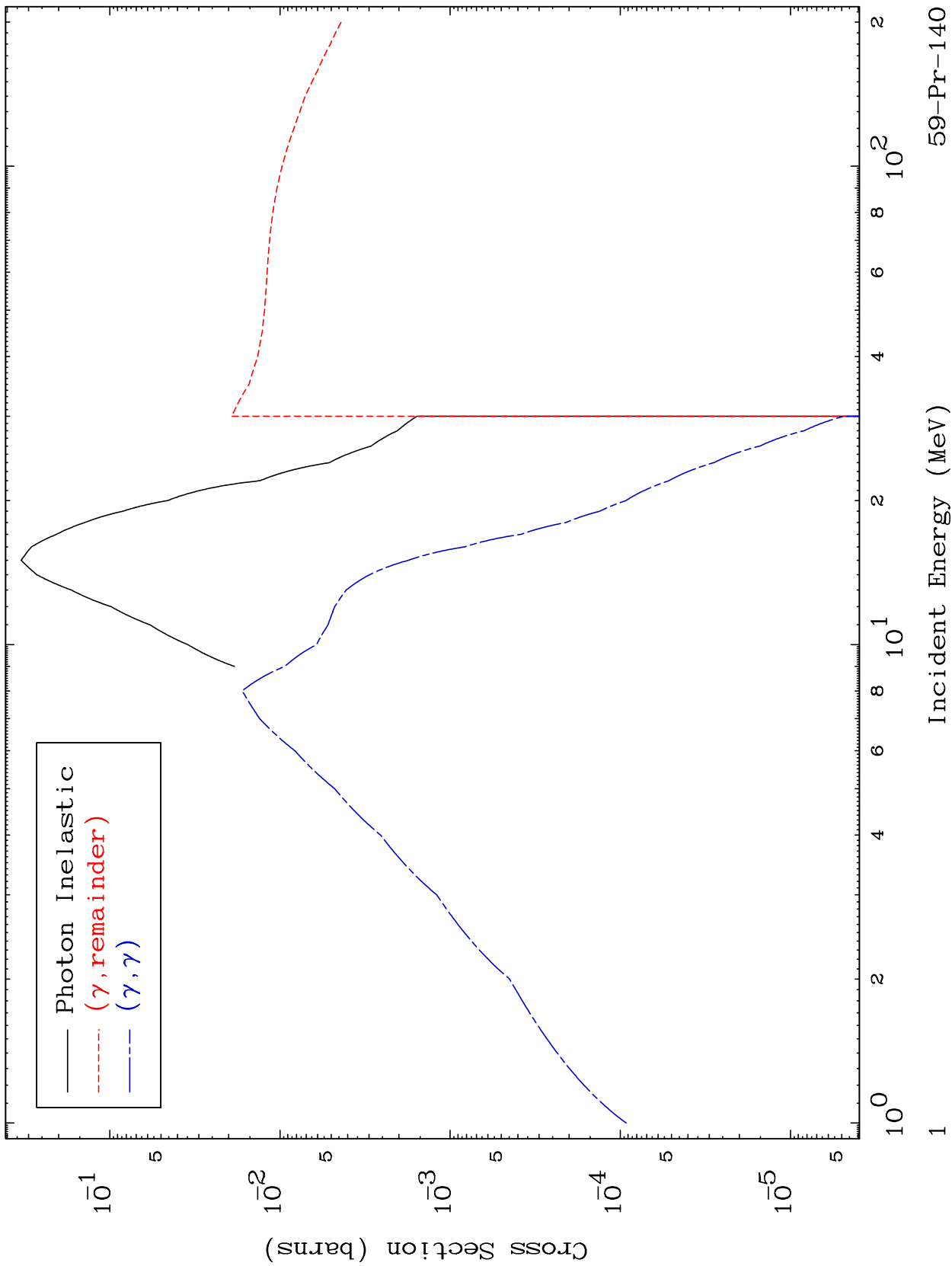
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5922

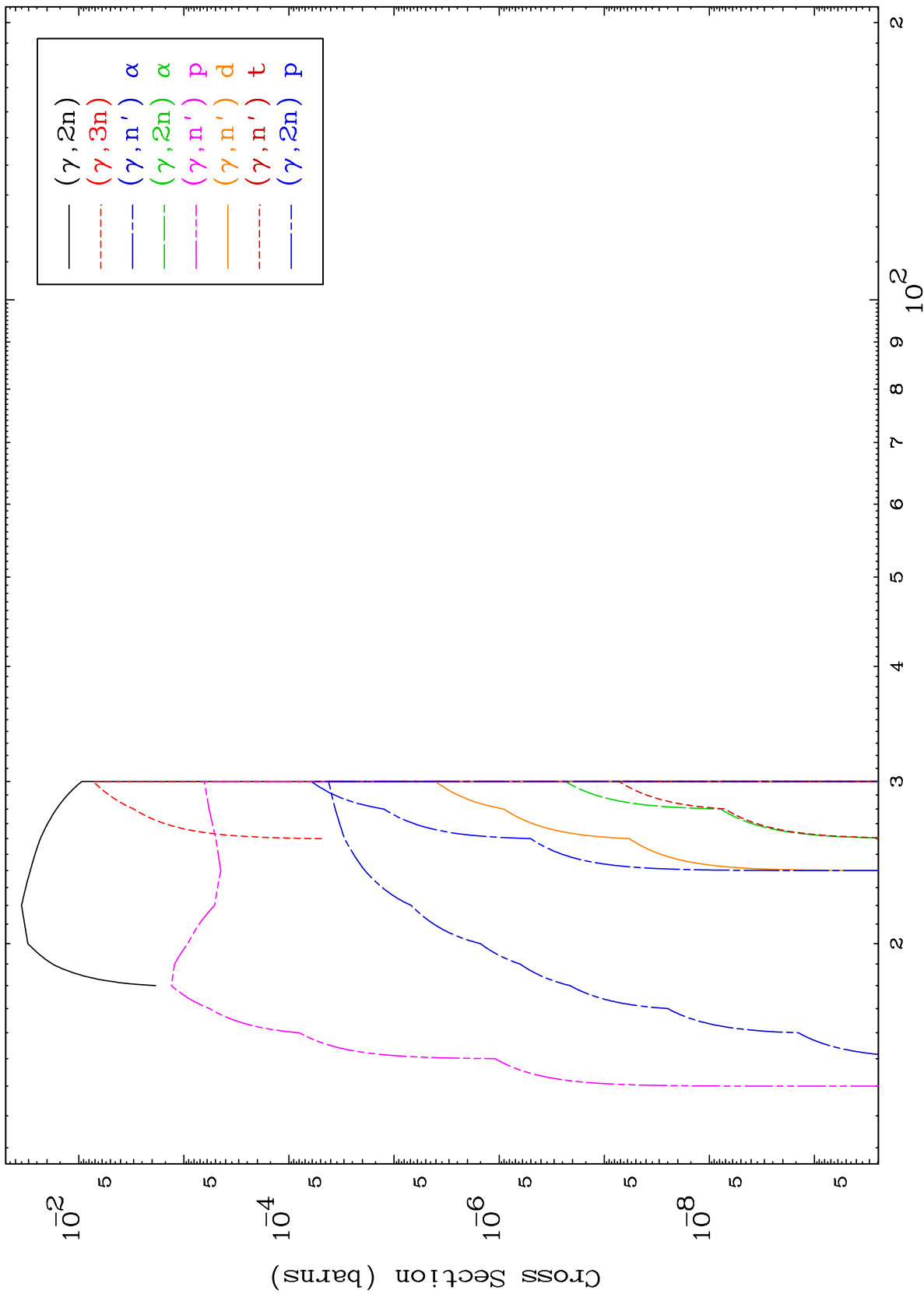
Photon Major
0 Kelvin Cross Sections

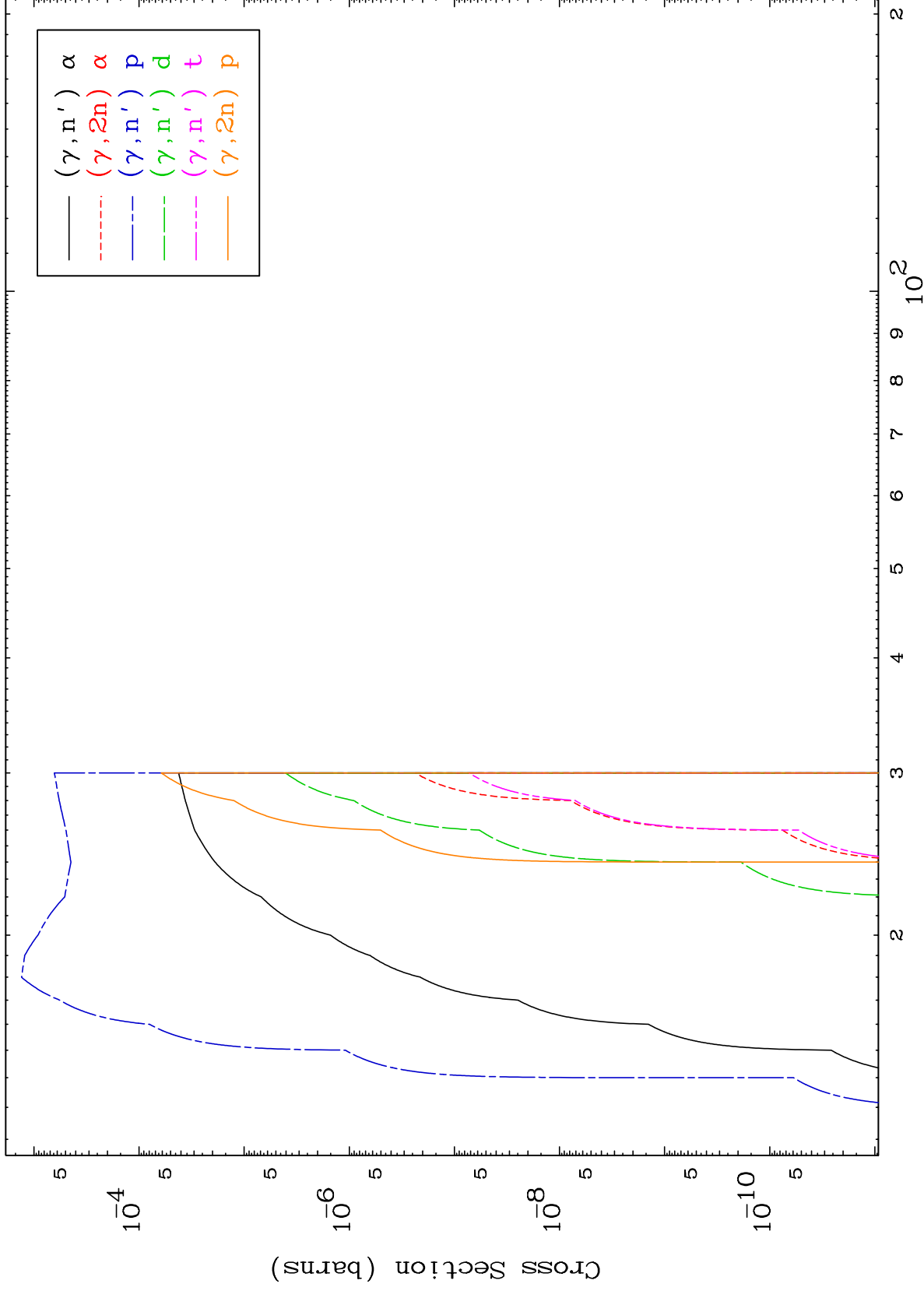
59-Pr-140

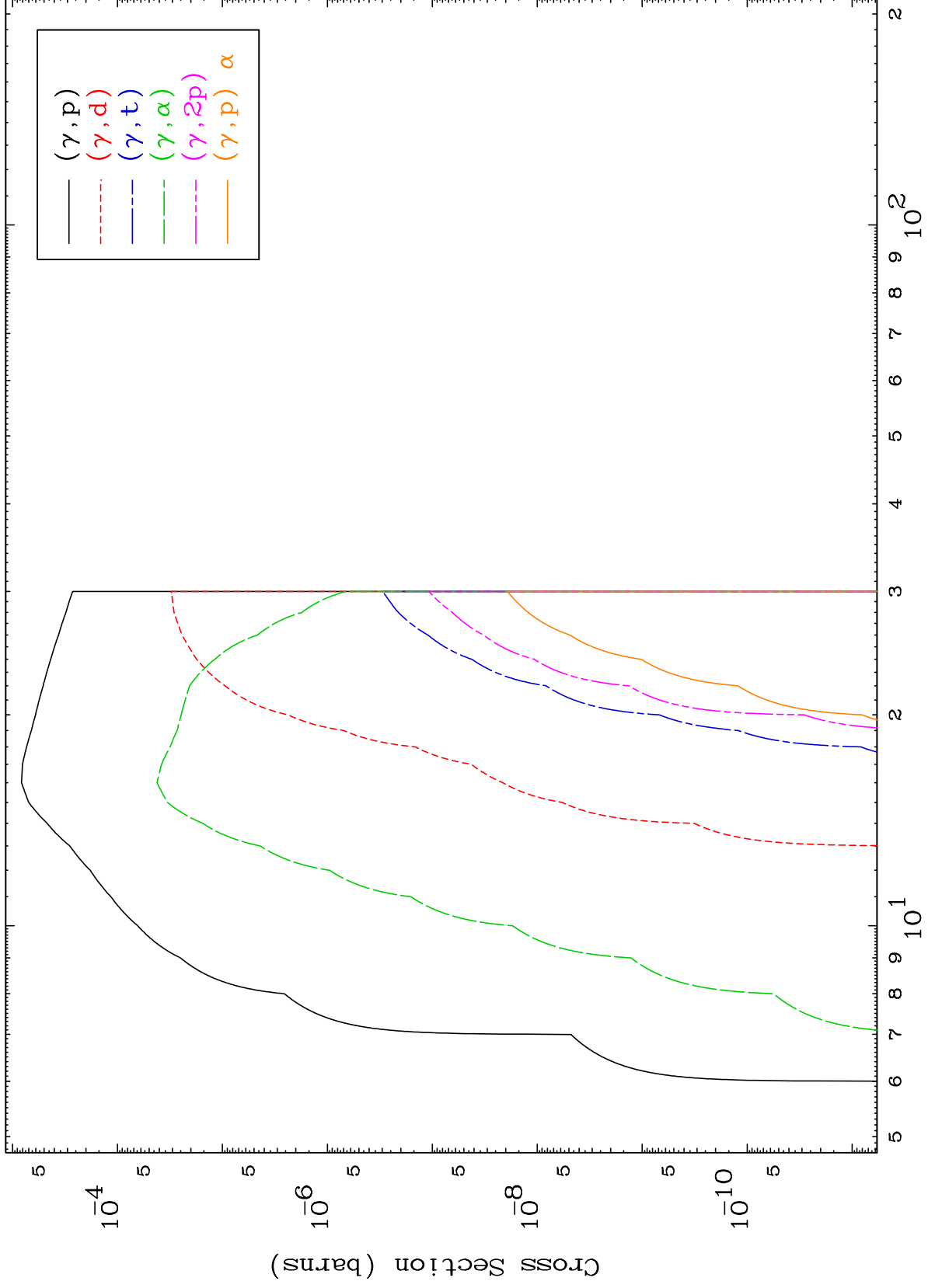


59-Pr-140

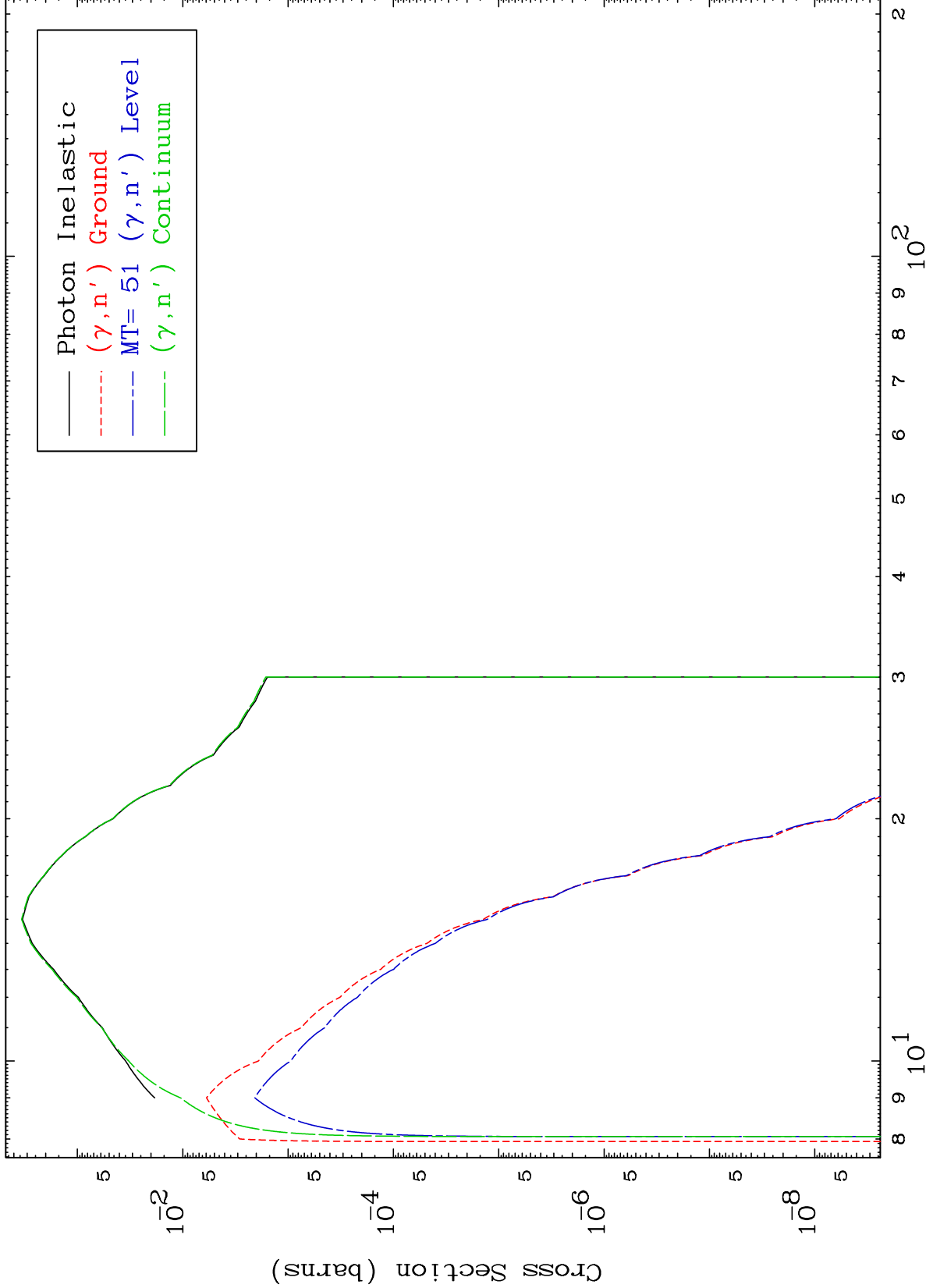
Incident Energy (MeV)







0 Kelvin Cross Sections

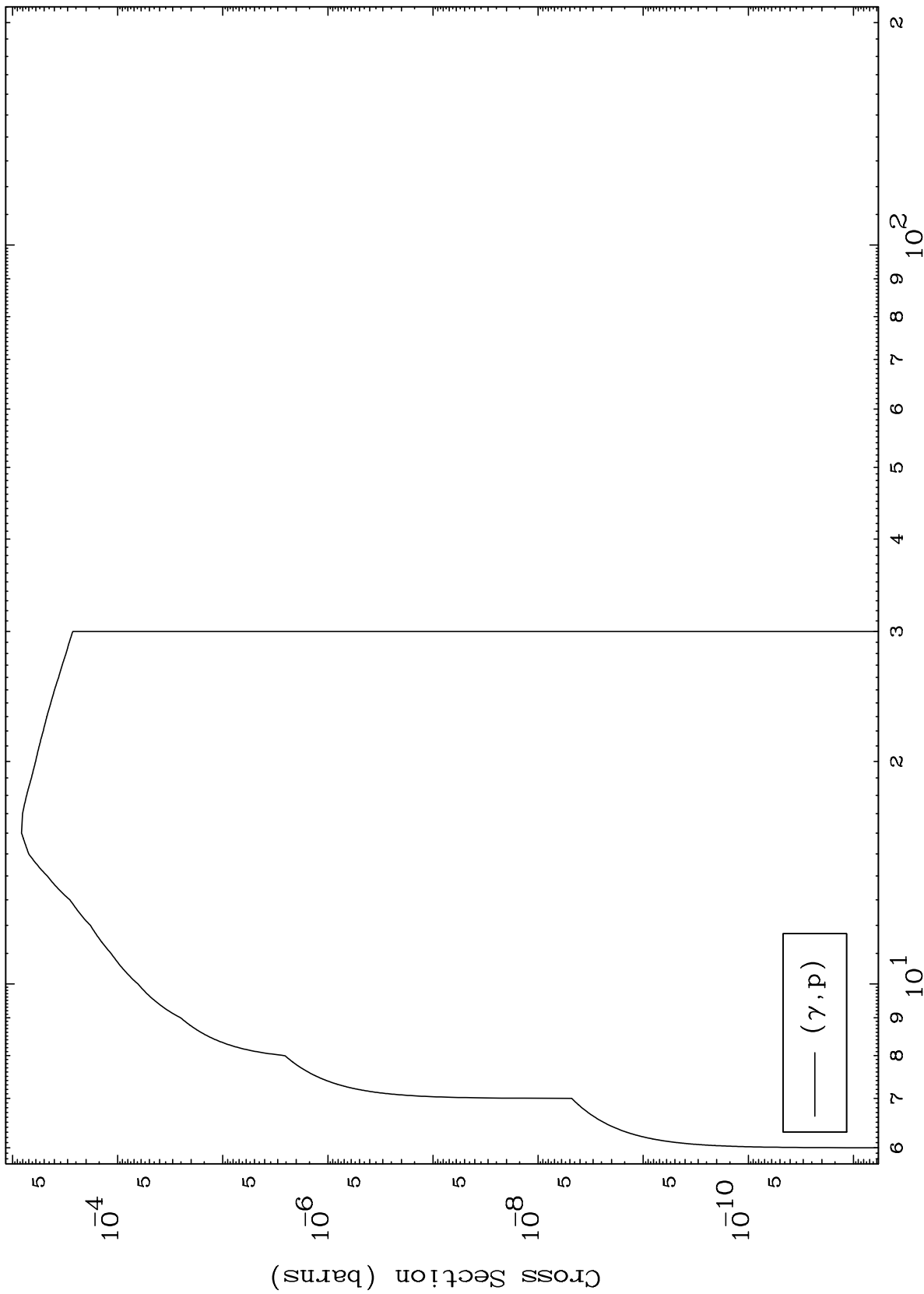


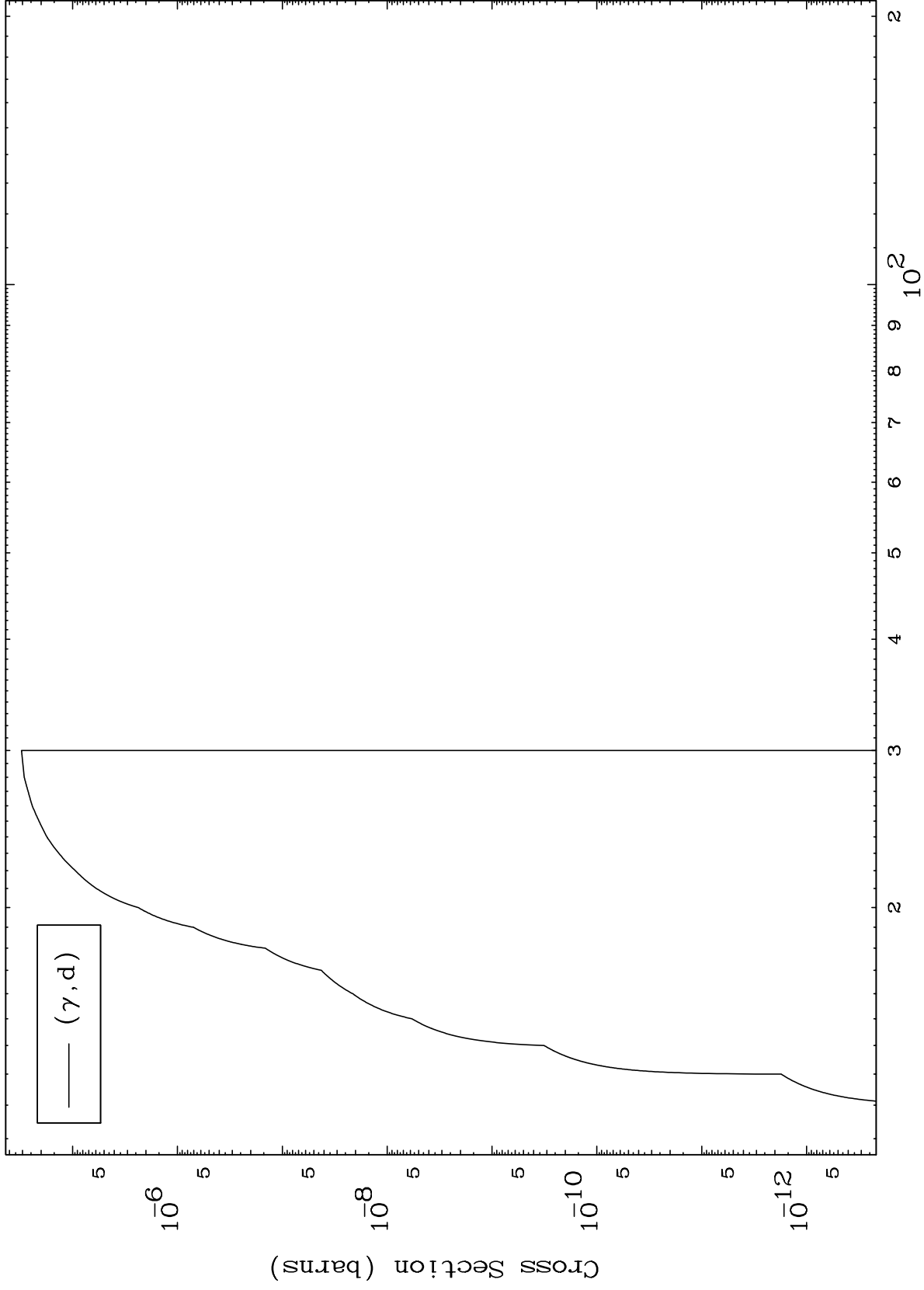
Incident Energy (MeV)

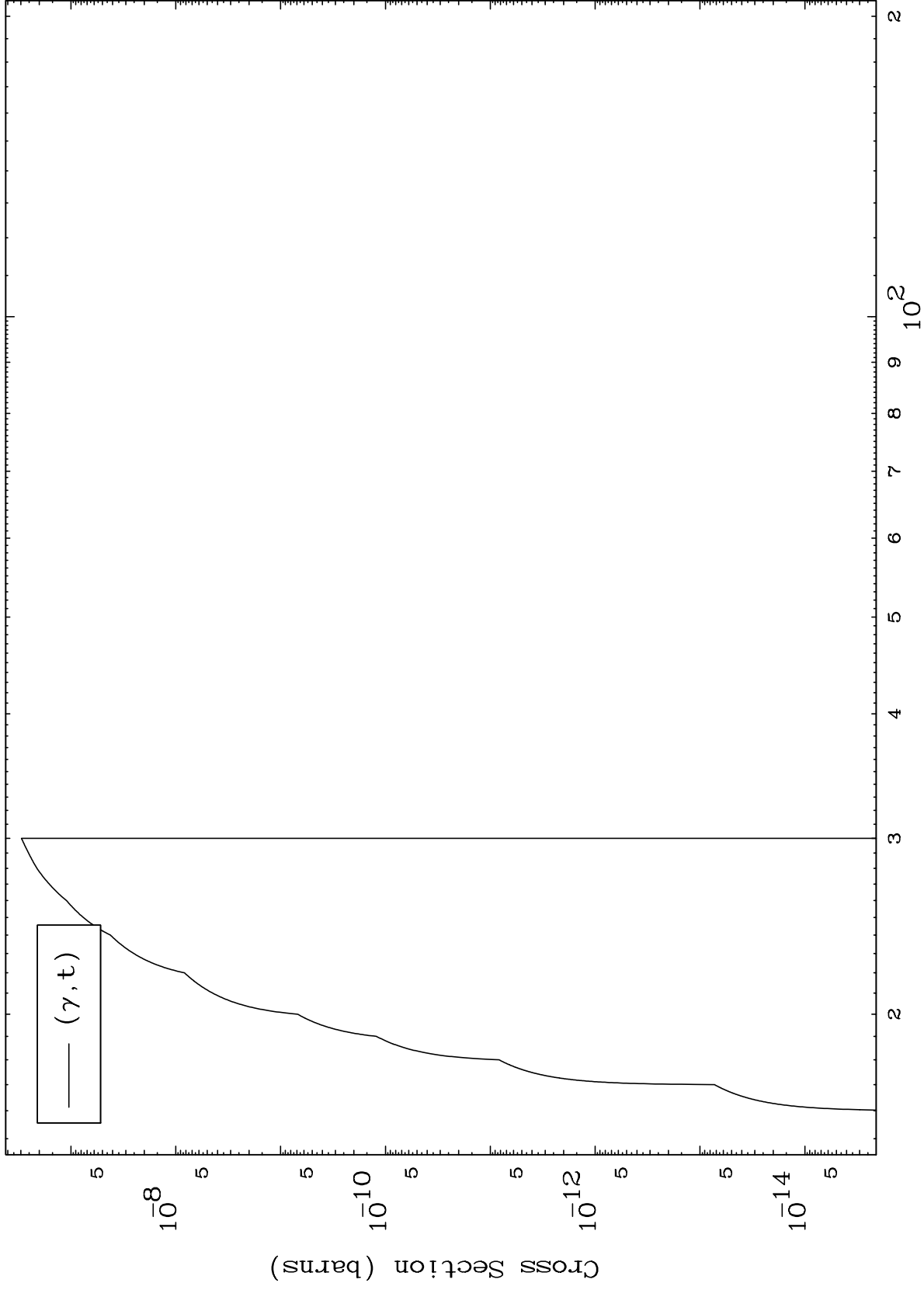
MAT 5922

59-Pr-140

(γ, p) Levels
0 Kelvin Cross Sections





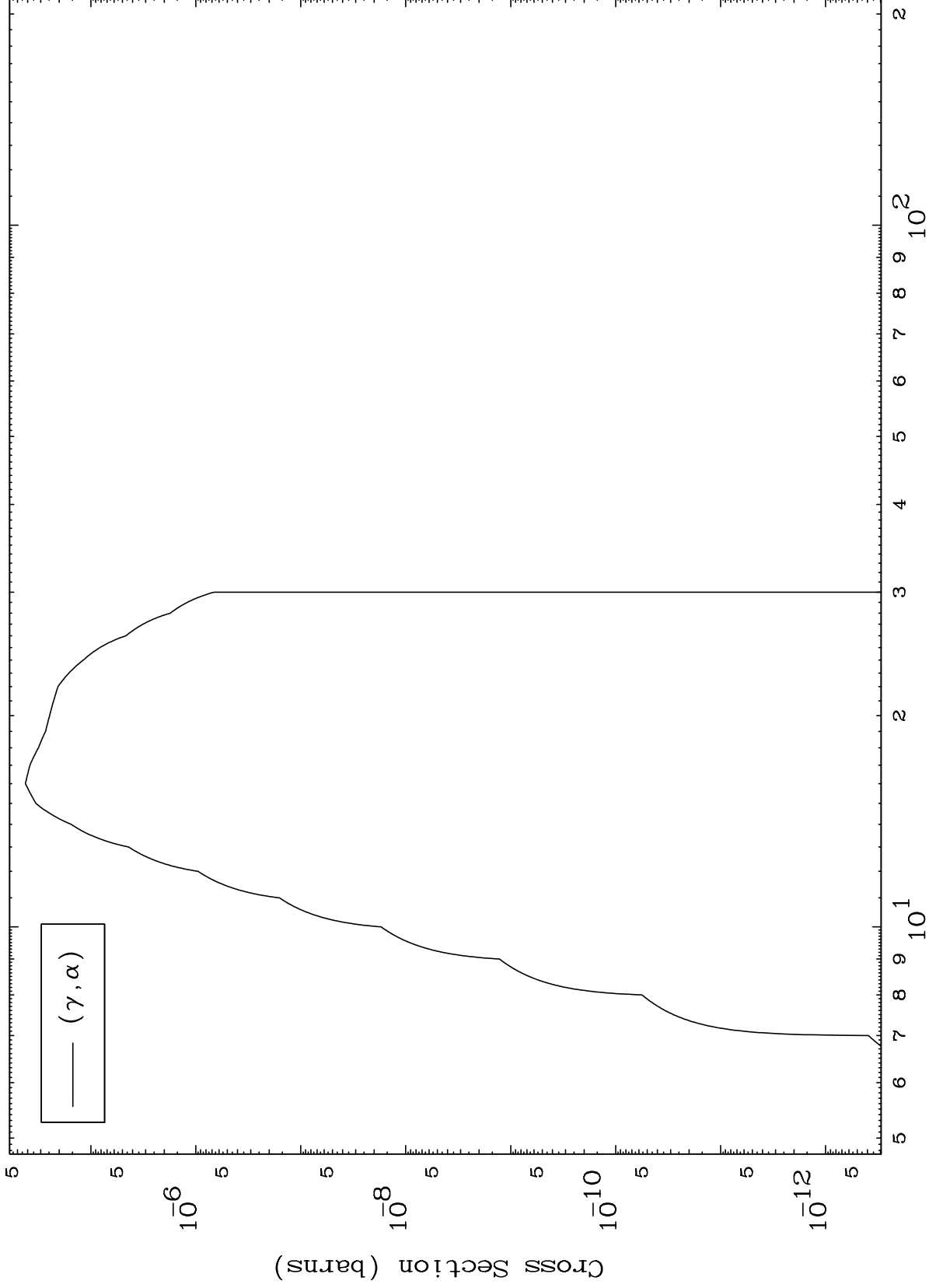


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(γ, α) Levels

59-Pr-140

0 Kelvin Cross Sections



9

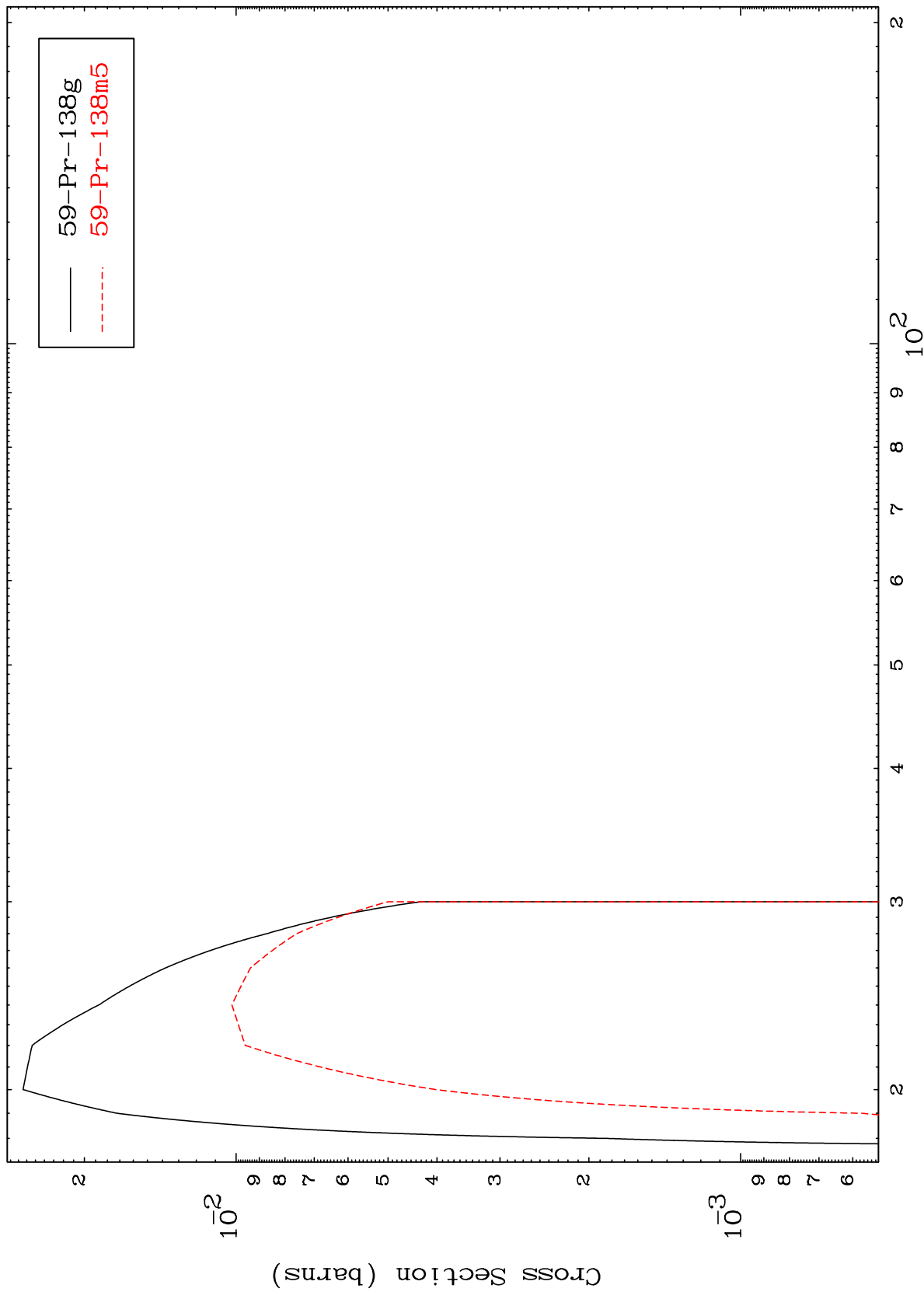
Incident Energy (MeV)

59-Pr-140

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59-Pr-140

Radionuclide Production Cross Section
($\gamma, 2n$)

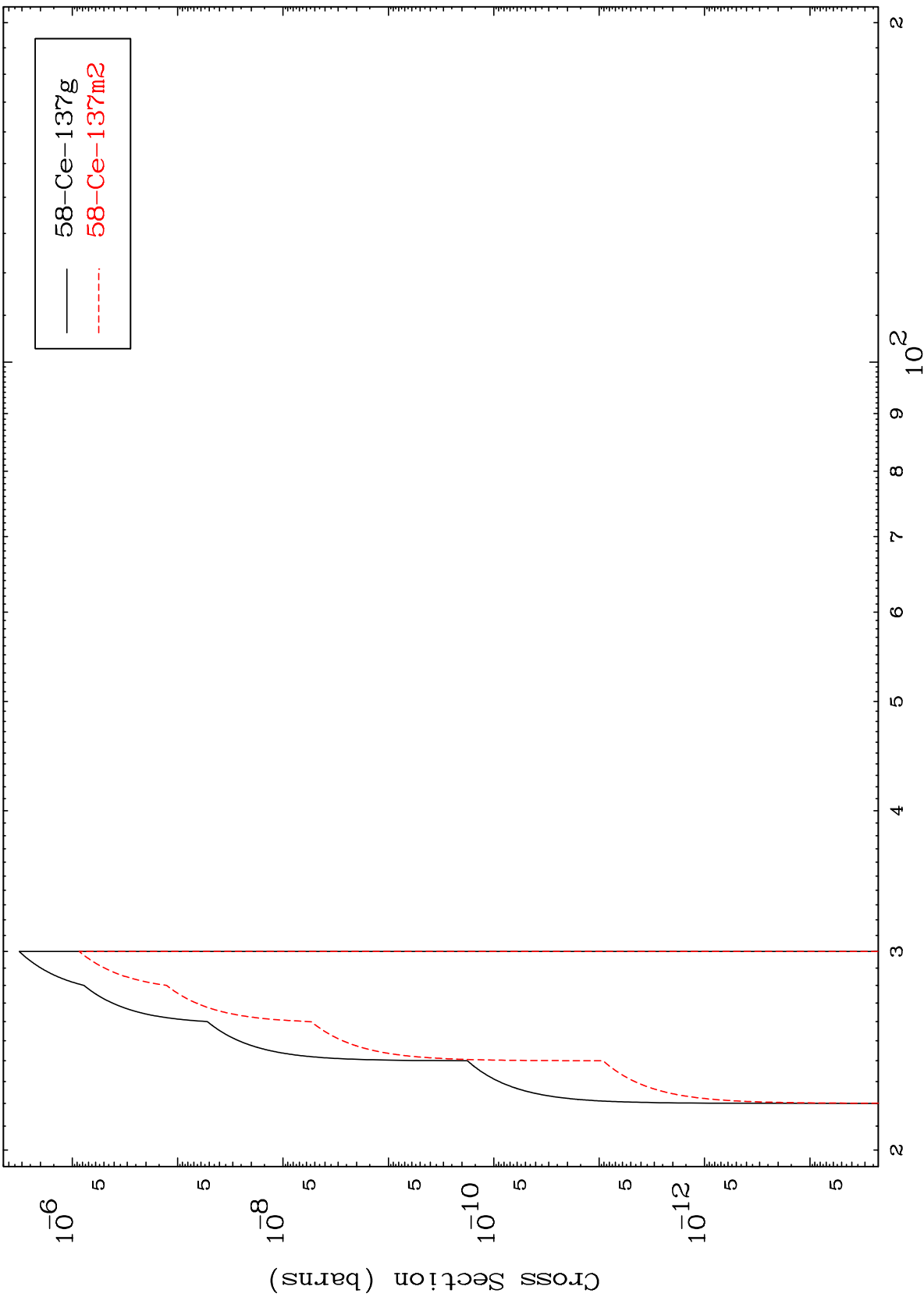


59-Pr-140

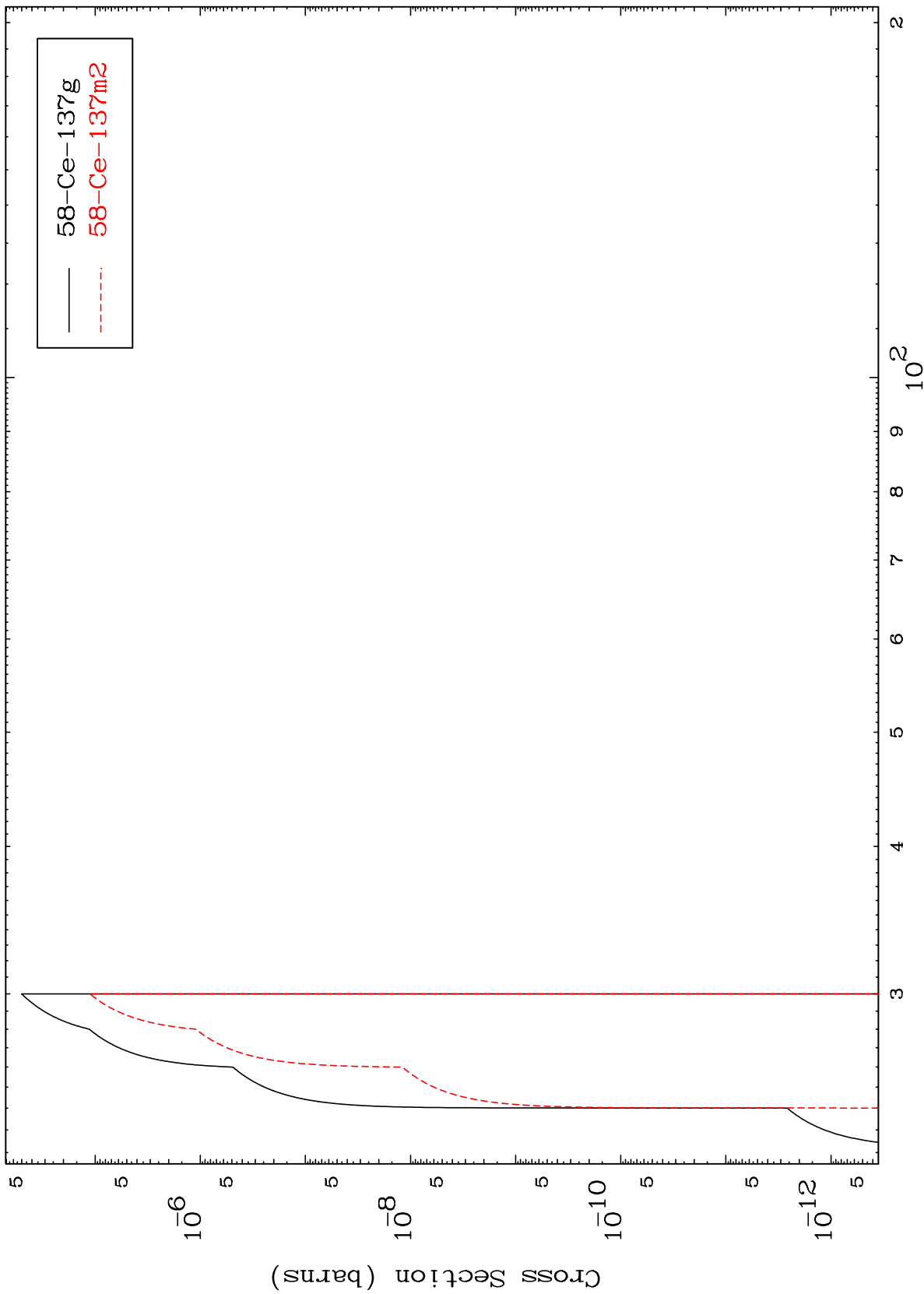
Incident Energy (MeV)

10

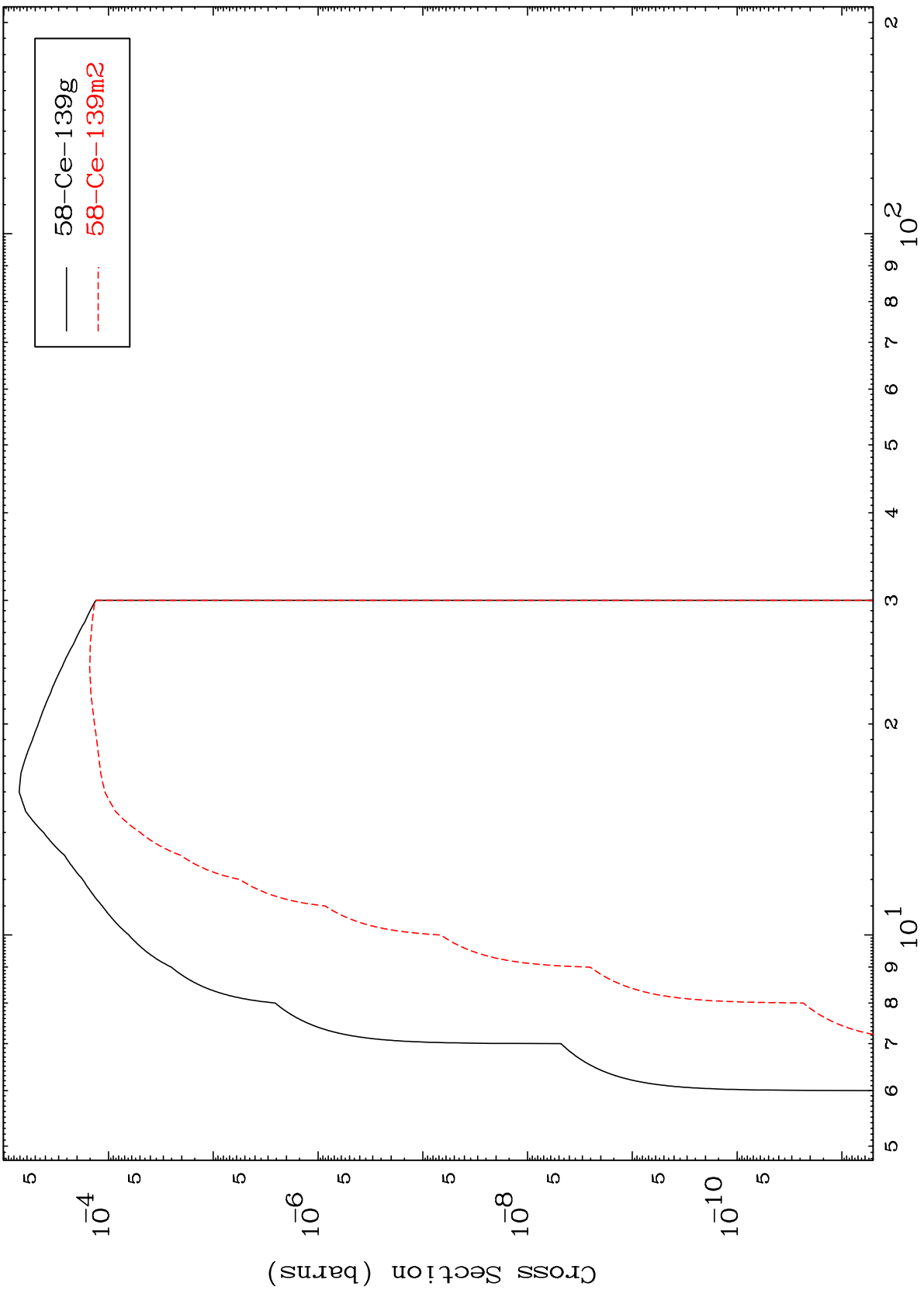
Radionuclide Production Cross Section



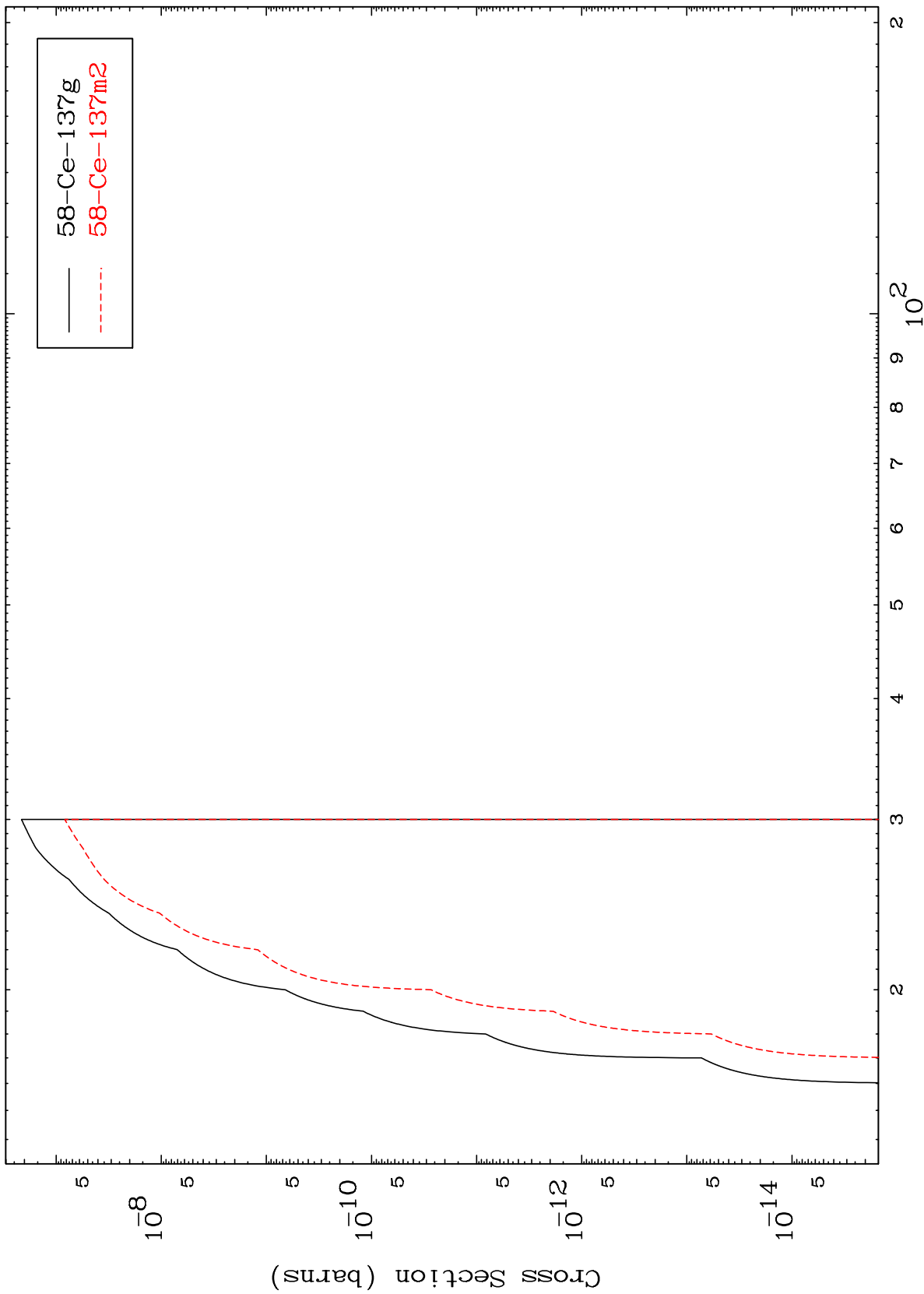
Radionuclide Production Cross Section



(γ, p)
Radionuclide Production Cross Section



(γ, t)
Radionuclide Production Cross Section

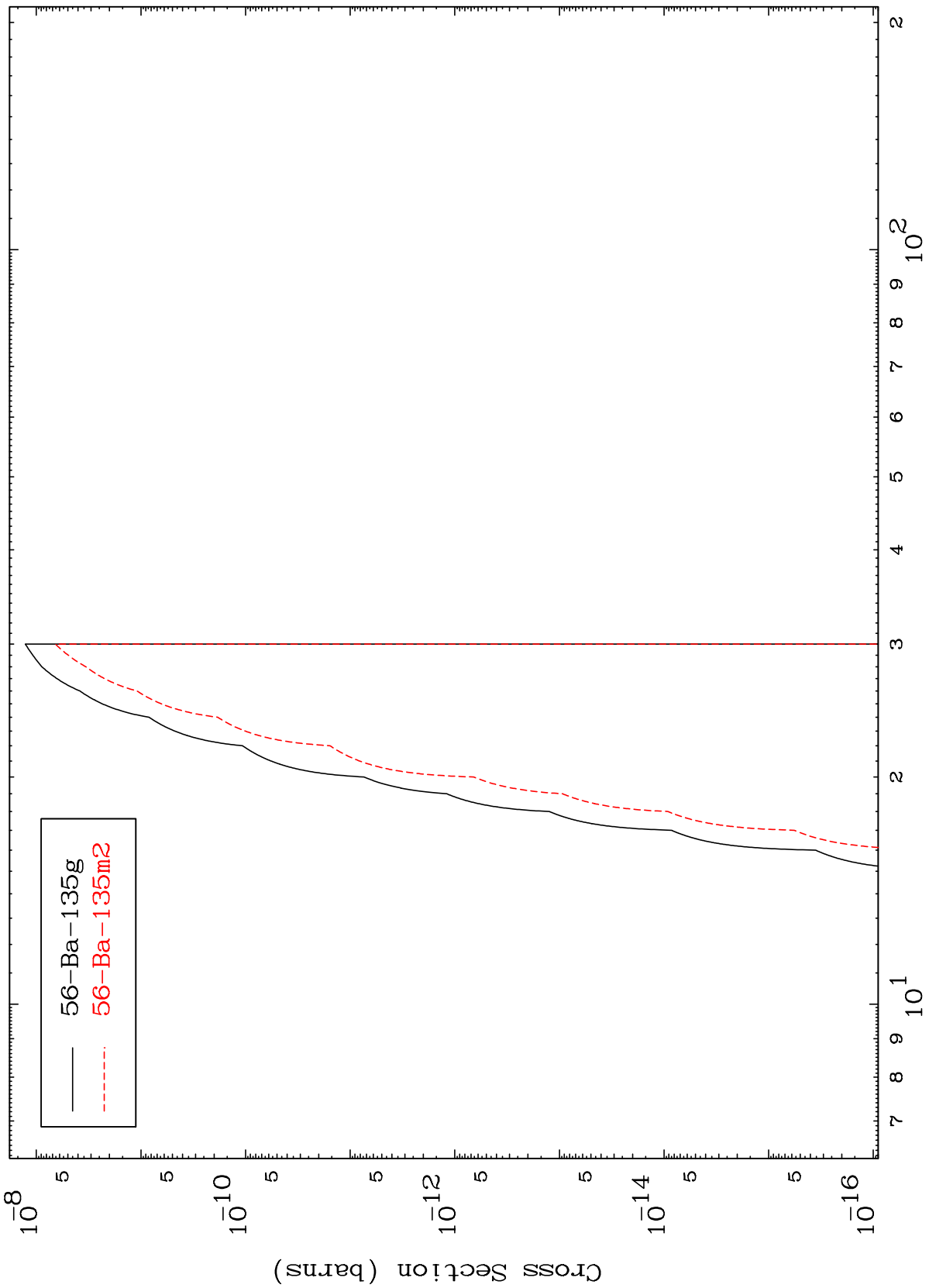


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(γ, p) α

59-Pr-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

59-Pr-140